

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1474	(711/150,158).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 10:33
L2	491	L1 and (multiprocessor\$2 or multi-processor\$2 or multithread\$2 or multi-thread\$2 or (multiple adj processor\$2) or (multiple adj thread\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:33
L3	1474	(711/150,158).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 10:33
L4	94586	((("711") or ("714"))).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 10:33
L5	10435	(execut\$3 or perform\$3) same (earlier with time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:33
L6	577	(multiprocessor\$2 or multi-processor\$2 or multithread\$2 or multi-thread\$2) and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:33
L7	150	L4 and L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:33
L8	94586	((("711") or ("714"))).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 10:34

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L9	10435	(execut\$3 or perform\$3) same (earlier with time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:34
L10	577	(multiprocessor\$2 or multi-processor\$2 or multithread\$2 or multi-thread\$2) and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:33
L11	10435	(execut\$3 or perform\$3) same (earlier with time) (multiprocessor\$2 or multi-processor\$2 or multithread\$2 or multi-thread\$2) and L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:34
L12	3775	(711/151,152,167,168).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 10:34
L13	63	L12 and (simultaneous or concurrent or conflict) and (time near stamp\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:35
L14	28	L1 and (simultaneous or concurrent or conflict) and ((time adj stamp\$3) or timestamp\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:35
L15	3775	(711/151,152,167,168).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 10:35
L16	913	L15 and (multiprocessor\$2 or multi-processor\$2 or multithread\$2 or multi-thread\$2 or (multiple adj processor\$2) or (multiple adj thread\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:35

## EAST Search History

L17	491	L1 and (multiprocessor\$2 or multi-processor\$2 or multithread\$2 or multi-thread\$2 or (multiple adj processor\$2) or (multiple adj thread\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:35
L18	986	L17 xor L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:35
L19	2	L18 and ((time adj stamp\$3) or timestamp\$3) near (order\$3 or priorit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:35
L20	913	L15 and (multiprocessor\$2 or multi-processor\$2 or multithread\$2 or multi-thread\$2 or (multiple adj processor\$2) or (multiple adj thread\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:35
L22	79	(concurrent\$2) and ((access near request\$2) same schedul\$3) and (multiprocessor\$2 or multi-processor\$2 or multithread\$2 or multi-thread\$2 or (multiple adj processor\$2) or (multiple adj thread\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:36
L23	913	(clock same priority same tim\$3) and (multiprocessor\$2 or multi-processor\$2 or multithread\$2 or multi-thread\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:36
L24	13	(global\$2 near clock) same (time adj stamp\$3) and (multiprocessor\$2 or multi-processor\$2 or multithread\$2 or multi-thread\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:37

## EAST Search History

L25	55	(global\$2 near clock) and (time adj stamp\$3) and (multiprocessor\$2 or multi-processor\$2 or multithread\$2 or multi-thread\$2) and processor\$2 and request\$3 and releas\$3 and (commit\$4 or own\$3 or acquir\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 10:37
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12 1	67	(multiprocessor\$2 or multi-processor\$2) same (speculative near execution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 01:29
S12 2	2	"7120762".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 01:26
S12 3	10	(multiprocessor\$2 or multi-processor\$2) same (speculative near execution) and (shared) and (lock\$3 or lockless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 01:30

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Mon, 17 Sep 2007, 12:39:12 PM EST

Edit an existing query or  
compose a new query in the  
Search Query Display.

Search Query Display

Select a search number (#)  
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

Results

#1	(( (processor or cpu)<in>metadata ) <and> ( memory<in>metadata ) <and> ( conflict or contention or contend) and (critical section or thread)<in>metadata )	122
#2	(( ( (processor or cpu)<in>metadata ) <and> ( memory<in>metadata ) <and> ( conflict or contention or contend) and (critical section or thread)<in>metadata ))<AND> (lock or lockless<in>metadata))	46
#3	((((( (processor or cpu)<in>metadata ) <and> ( memory<in>metadata ) <and> ( conflict or contention or contend) and (critical section or thread)<in>metadata ))<and> (lock or lockless<in>metadata)))<AND>((priority or prioritize) <in>metadata))	0
#4	((conflict or contention or contend) and (critical section or thread) and (lock or lockless)<IN>metadata)	115
#5	((conflict or contention or contend) and (critical section or thread) and (lock or lockless)<IN>metadata)	115
#6	(((((conflict or contention or contend) and (critical section or thread) and (lock or lockless)<in>metadata))<AND>((share and (multiprocessor or multi-processor or inter-processor)) <in>metadata))	29

# Interference

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	((CPU or processor) and (memory) and shar\$3 and (thread or (critical adj section)) and (speculative near (thread or execut\$3))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 12:20
L2	42	((CPU or processor) and (memory) and (thread or (critical adj section)) and (speculative near (thread or execut\$3))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 12:25
L3	61	((thread or (critical adj section)) same (speculative near (thread or execut\$3))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 12:24
L4	30	I3 and I2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 12:23
L5	2	((thread or (critical adj section)) same (speculative near (thread or execut\$3)) and (conflict\$3 or contention or contend\$3)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 12:25
L6	3	((thread or (critical adj section)) and (speculative near (thread or execut\$3)) and (conflict\$3 or contention or contend\$3)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 12:25
L7	89895	((CPU or processor) same (memory)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 12:25

## EAST Search History

L8	23	I3 and I7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 12:25
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